Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	9896-000003			
First In	ventor	Xueju	ejun You et al.			
Title	METHO AN EXC		DYNAMIC ALLOCATION OF SLOT BANDWIDTH OF ER			
Express Mail Label No.		hal Na	EL 623 520 751 LIS			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patient application contents. 1. Fee Transmittal Form (e.g., PTOSB/17) (Subart and regional and achipte to the processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification 1. Computer Program (Apparation) 2. Specification 2. Computer Program (Apparation) 3. Specification 3. Specification 3. Specification 3. Specification 3. Specification 4. Computer Program (Apparation) 4. Computer Program (Apparation) 5. Statement Regarding Feet posnored R a.D. 5. Reterence to sequence stiring, a table, 5. Statement Regarding Feet posnored R a.D. 5. Reterence to sequence stiring, a table, 5. Bacterior of the Invention 6. Ericle Seergiston of the Davaring (if filled) 5. Detailed Description 6. Side Summary of the Invention 6. Side Summary of the Invention 7. Statement Regarding Feet posnored R a.D. 8. Assignment Paparating Cover sheet & document(s) 10. ST.C.F.R.S.3.7(S) Statement Provers) 10. Statements verifying identity of above copies 11. Policy Feet Program (Apparation) 12. Statements verifying identity of above copies 13. Newly executed (original or copy) 14. Statement (ISS)FTO-1449 Citations 15. Computer (if applicable) 16. Statement amarched deeling invertor(s) 17. Statement (ISS)FTO-1449 Citations 18. Information Disclosure 19. Project Statement (ISS)FTO-1449 Citations 19. Project Statement (ISS)FTO-	(Only for no	ew nonprovisional applications under a	87 C.F.R. 1.53(b)) E	xpress Mail Label No.	EL 623 520 751 U	s			
See MPEP chapter 600 concerning utility patent application contents. ADDRESS 10. P.O. Box 1450	ADDITION ELEMENTS								
Fee Transmittal Form (e.g., PTO/SB(17) Signet are optical and validation of the processing)	See MPEP c			ADDRESS TO: P.O. Box 1450					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / For application information: Examiner Examiner Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Tr. CORRESPONDENCE ADDRESS	1. A (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$ (\$	Gee Transmittal Form (e.g., PTO/S Submit an original and a duplicate for fee pro specification [Tot precification [Tot precification [Tot precification] Descriptive title of the Invention Cross References to Related Applicati Statement Regarding Fed sponsored Reference to sequence listing, a table or a computer program listing appendi Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if fi Detailed Description Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C.113) [Tot Declaration [Tot Newly executed (original or copy Copy from a prior application (37 (for a continuation/divisional with] DELETION OF INVENTOR(Signed statement attached deleting named in the prior application, see 3 1.63(d)(2) and 1.33(b).	SB/17) cessing) cessing) cessing) cessing) cessing) cessing) cessing) cessing) Specification filled in English cessing) cessing) cessing cessi	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Examinar Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)	6. ⊠ App	lication Data Sheet. See 37 CFF	R 1.76						
T7. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 27572	or in an App Contin Prior app For CONTIN under Box 5	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.							
Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here) Name Harness, Dickey & Pierce, P.L.C. Joseph M. Lafata P.O. Box 828 City Bloomfield Hills State MI Zip Code 48303 Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166									
Name Joseph M. Lafata P.O. Box 828 City Bloomfield Hills State MI Zip Code 48303 Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166	⊠ Custon	☑ Customer Number or Bar Code Label 27572							
Address P.O. Box 828 City Bloomfield Hills State MI Zip Code 48303 Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166	Name) .		-14				
Address City Bloomfield Hills State MI Zip Code 48303 Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166		Joseph M. Lafata							
Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166	Address								
Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Joseph M. Lafata Registration No. (Attorney/Agent) 37,166	City	Bloomfield Hills	MI	Zip Code	48303				
	Country	United States of America		248-641-1600		248-641-0270			
Signature Date July 3, 2003	Name (Pr	int/Type) Joseph M. Lafat		Registration No. (Att	orney/Agent)				
	Signature	JEGO)	apply		Date	July 3, 2003			

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	for	FY	200	3	

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. S e 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

790

Complete if Known						
Application Number	To Be Assigned					
Filing Date	Filed Herewith					
First Named Inventor	Xuejun You et al.					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					
Attorney Docket No.	9896-000003					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					DITIONA	L FEES			
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Account	08-0750			1051	130	2051	65	Surcharge - late filing fee or oath	
Number			J	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account Hamess, Dickey & Pierce, P.L.C. 1812 2,520 1812 2,								For filing a request for reexamination	
Name The Commission	ner is authori	ized to: (check all	that annly)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s ☑ Charge any a) indicated belo dditional fee(s	ow 🛛 Credit any) during the pende	overpayments ncy of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ow, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ide		CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC F	LING FEE			1253	930	2253	465	Extension for reply within third month	
Large Entity	Small Entity			1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	! Fee Pald	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	2001 375	Utility filing fee	750	1401	320	2401	160	Notice of Appeal	
1002 330	2002 165	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	2003 260	• • • • • • • • • • • • • • • • • • • •				2403	140	Request for oral hearing	
1004 750	2004 375 2005 80	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filling	199	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 750 1452 110 2452 55 Petition to revive – unavoidable								
				1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLA	M FEES	Extra F	ee from Fee	1502	470	2502	235	Design issue fee	
			ee from Fee elow Paid	1503	630	2503	315	Plant issue fee	
Total Claims 2	-20 **	= 0 X	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	<u> </u>			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3 Multiple	-3 **	= 0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	լ Smali En	X L	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee	Fee Fee Descrip	otion	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18		9 Claims in ex	cess of 20	1810	750	2810	375	For each additional invention to be	
1201 84	2201	42 Independen	claims in excess of 3		, 55	20.0		examined (37 CFR § 1.129(b))	
1203 280	2203	140 Multiple dep	endent claim, if not pai	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	2204	42 ** Reissue ii original pate	ndependent claims ove nt	1802	900	1802	900	Request for expedited examination	
1205 18	2205	9 ** Reissue c	laims in excess of 20 a	nd				of a design application	
Other fee (specify)									
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**or number previously paid, if greater; For Reissues, see above									

SUBMITTED BY			T	C	omplete (if applicable)
Name (Print/Type)	Joseph M. Lafata	Registration No. Attorney/Agent)	37,.166	Telephone	248-641-1600
Signature	I Ill	Tale of		Date	July 3, 2003
		nis form may become public. Credit card de credit care information and authoriza			